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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/595,133	06/16/2000	Denis L. Babin	00,474	1328

20306 7590 04/23/2004

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EXAMINER

HAMILTON, ISAAC N

ART UNIT PAPER NUMBER

3724

DATE MAILED: 04/23/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

# Interview Summary

Application No.

09/595,133

Applicant(s)

BABIN, DENIS L.

Examiner

Isaac N Hamilton

Art Unit

3724

All participants (applicant, applicant's representative, PTO personnel):

(1) Isaac N Hamilton.

(3) Sean Sullivan.

(2) Allan Shoap.

(4) George Olaru

Date of Interview: 21 April 2004.

Type: a) ☐ Telephonic b) ☐ Video Conference  
c) ☒ Personal [copy given to: 1) ☐ applicant 2) ☒ applicant's representative]

Exhibit shown or demonstration conducted: d) ☒ Yes e) ☐ No.

If Yes, brief description: Manifold Plate, Nozzle

Claim(s) discussed: General Discussion of the independent claims Allan N. Shoap  
Supervisory Patent Examiner  
Group 3700

Identification of prior art discussed: Beneati

Agreement with respect to the claims f) ☐ was reached. g) ☒ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: See below

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

The monolithic nature of the plate was pointed out and how it distinguishes over for example figure 11 in Beneati. The Examiners are more arguing that the claims are reading on Beneati than an actual difference in the manifolds themselves. It is suggested that more specific structure to the manifold and method be claimed and addressed.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Isaac N Hamilton  
Examiner's signature, if required

## Applicant Initiated Interview Request Form

Application No.: 09/595,133 First Named Applicant: Denis L. Babin  
Examiner: Isaac Hamilton Art Unit: 3724 Status of Application: Pending, Final Office Action

### Tentative Participants:

(1) Sean M. Sullivan (2) George Olaru  
(3) Allan Shoap (4) Issac Hamilton

Proposed Date of Interview: 4-21-04 Proposed Time: 11 AM

### Type of Interview Requested:

(1) ☐ Telephonic (2) ☒ Personal (3) ☐ Video Conference

Exhibit To Be Shown or Demonstrated: ☐ YES ☒ NO

If yes, provide brief description: \_\_\_\_\_

## Issues To Be Discussed

Issues (Rej., Obj., etc)	Claims/ Fig. #s	Prior Art	Discussed	Agreed	Not Agreed
(1) Rejection	Claims 1-14 and 21-26	Benenati	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(2) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(3) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(4) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Continuation Sheet Attached

### Brief Description of Arguments to be Presented:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

An interview was conducted on the above-identified application on \_\_\_\_\_.

### NOTE:

This form should be completed by applicant and submitted to the examiner in advance of the interview (see MPEP § 713.01).

This application will not be delayed from issue because of applicant's failure to submit a written record of this interview. Therefore, applicant is advised to file a statement of the substance of this interview (37 CFR 1.133(b)) as soon as possible.

  
(Applicant/Applicant's Representative Signature)

 4/21/04  
(Examiner/SPE Signature) Allan N. Shoap  
Supervisory Patent Examiner  
Group 3700

This collection of information is required by 37 CFR 1.133. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.